

Basinwide Summary: November 1, 2017
 (averages based on 1981-2010 reference period)

Reservoir Storage Summary for the end of October 2017

| KOOTENAI RIVER BASIN in MONTANA | | Current (KAF) | Last Year (KAF) | Average (KAF) | Capacity (KAF) | Current % Capacity | Last Year % Capacity | Average % Capacity | Current % Average | Last Year % Average |
|---------------------------------|--|------------------|--------------------|------------------|-------------------|-----------------------|-------------------------|-----------------------|----------------------|------------------------|
| Lake Koocanusa | | 4975.8 | 5461.9 | 4686.0 | 5748.0 | 87 | 95 | 82 | 106 | 117 |
| Basin-wide Total | | 4975.8 | 5461.9 | 4686.0 | 5748.0 | 87 | 95 | 82 | 106 | 117 |
| # of reservoirs | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| FLATHEAD RIVER BASIN | | Current (KAF) | Last Year (KAF) | Average (KAF) | Capacity (KAF) | Current % Capacity | Last Year % Capacity | Average % Capacity | Current % Average | Last Year % Average |
| Camas (4) | | | 16.4 | 16.8 | 45.2 | | 36 | 37 | | 98 |
| Lower Jocko Lake | | | 0.0 | 0.0 | 6.4 | | 0 | 0 | | 0 |
| Mission Valley (8) | | | 26.6 | 27.3 | 100.0 | | 27 | 27 | | 97 |
| Hungry Horse Lake | | 3013.2 | 3274.1 | 2709.0 | 3451.0 | 87 | 95 | 78 | 111 | 121 |
| Flathead Lake | | 1506.3 | 1744.4 | 1594.0 | 1791.0 | 84 | 97 | 89 | 94 | 109 |
| Basin-wide Total | | 4519.4 | 5018.5 | 4303.0 | 5242.0 | 86 | 96 | 82 | 105 | 117 |
| # of reservoirs | | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| UPPER CLARK FORK RIVER BASIN | | Current (KAF) | Last Year (KAF) | Average (KAF) | Capacity (KAF) | Current % Capacity | Last Year % Capacity | Average % Capacity | Current % Average | Last Year % Average |
| East Fork Rock Creek Res | | 5.4 | 5.8 | 5.1 | 15.6 | 35 | 37 | 33 | 107 | 113 |
| Georgetown Lake | | 28.0 | 28.5 | 27.0 | 31.0 | 90 | 92 | 87 | 104 | 106 |
| Lower Willow Creek Reservoir | | | | 1.3 | 4.9 | | | 26 | | |
| Nevada Creek Res | | 4.1 | 2.3 | 4.3 | 12.6 | 32 | 18 | 34 | 95 | 54 |
| Basin-wide Total | | 37.5 | 36.6 | 36.4 | 59.2 | 63 | 62 | 61 | 103 | 101 |
| # of reservoirs | | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| BITTERROOT RIVER BASIN | | Current (KAF) | Last Year (KAF) | Average (KAF) | Capacity (KAF) | Current % Capacity | Last Year % Capacity | Average % Capacity | Current % Average | Last Year % Average |
| Painted Rocks Lake | | 7.1 | 7.1 | 7.5 | 31.7 | 23 | 23 | 24 | 95 | 95 |
| Lake Como | | 5.7 | 8.2 | 4.2 | 34.9 | 16 | 24 | 12 | 135 | 195 |
| Basin-wide Total | | 12.8 | 15.4 | 11.7 | 66.6 | 19 | 23 | 18 | 109 | 131 |
| # of reservoirs | | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| LOWER CLARK FORK RIVER BASIN | | Current (KAF) | Last Year (KAF) | Average (KAF) | Capacity (KAF) | Current % Capacity | Last Year % Capacity | Average % Capacity | Current % Average | Last Year % Average |
| Noxon Rapids Reservoir | | 314.8 | 315.0 | 320.5 | 335.0 | 94 | 94 | 96 | 98 | 98 |
| Basin-wide Total | | 314.8 | 315.0 | 320.5 | 335.0 | 94 | 94 | 96 | 98 | 98 |
| # of reservoirs | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| JEFFERSON RIVER BASIN | | Current (KAF) | Last Year (KAF) | Average (KAF) | Capacity (KAF) | Current % Capacity | Last Year % Capacity | Average % Capacity | Current % Average | Last Year % Average |
| Lima Reservoir | | 40.6 | 25.5 | 23.5 | 84.0 | 48 | 30 | 28 | 173 | 108 |
| Clark Canyon Res | | 110.8 | 64.3 | 102.2 | 255.6 | 43 | 25 | 40 | 108 | 63 |
| Ruby River Reservoir | | 14.9 | 13.3 | 12.3 | 38.8 | 38 | 34 | 32 | 121 | 108 |
| Basin-wide Total | | 166.4 | 103.0 | 138.0 | 378.4 | 44 | 27 | 36 | 121 | 75 |
| # of reservoirs | | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| MADISON RIVER BASIN | | Current (KAF) | Last Year (KAF) | Average (KAF) | Capacity (KAF) | Current % Capacity | Last Year % Capacity | Average % Capacity | Current % Average | Last Year % Average |
| Ennis Lake | | 35.8 | 35.1 | 35.5 | 41.0 | 87 | 86 | 87 | 101 | 99 |
| Hebgen Lake | | 342.6 | 331.9 | 318.1 | 378.8 | 90 | 88 | 84 | 108 | 104 |
| Basin-wide Total | | 378.5 | 366.9 | 353.6 | 419.8 | 90 | 87 | 84 | 107 | 104 |
| # of reservoirs | | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| GALLATIN RIVER BASIN | | Current (KAF) | Last Year (KAF) | Average (KAF) | Capacity (KAF) | Current % Capacity | Last Year % Capacity | Average % Capacity | Current % Average | Last Year % Average |
| Middle Creek Res | | 5.5 | 5.6 | 4.7 | 10.2 | 54 | 55 | 46 | 116 | 119 |
| Basin-wide Total | | 5.5 | 5.6 | 4.7 | 10.2 | 54 | 55 | 46 | 116 | 119 |
| # of reservoirs | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| SMITH-JUDITH-MUSSELSHELL | | Current (KAF) | Last Year (KAF) | Average (KAF) | Capacity (KAF) | Current % Capacity | Last Year % Capacity | Average % Capacity | Current % Average | Last Year % Average |
| Smith River Res | | 4.6 | 4.5 | 4.3 | 10.6 | 44 | 43 | 41 | 108 | 105 |
| Ackley Lake | | 2.7 | 2.4 | 2.6 | 7.0 | 39 | 34 | 37 | 106 | 92 |
| Bair Res | | 2.2 | 2.9 | 2.4 | 7.0 | 31 | 41 | 34 | 91 | 119 |
| Martinsdale Res | | 14.1 | 5.4 | 7.5 | 23.1 | 61 | 23 | 32 | 188 | 72 |
| Deadman's Basin Res | | 45.9 | 36.8 | 31.7 | 72.2 | 64 | 51 | 44 | 145 | 116 |
| Basin-wide Total | | 69.6 | 51.9 | 48.5 | 119.9 | 58 | 43 | 40 | 143 | 107 |
| # of reservoirs | | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| SUN-TETON-MARIAS | | Current (KAF) | Last Year (KAF) | Average (KAF) | Capacity (KAF) | Current % Capacity | Last Year % Capacity | Average % Capacity | Current % Average | Last Year % Average |

| MISSOURI RIVER BASIN | Current (KAF) | Last Year (KAF) | Average (KAF) | Capacity (KAF) | Current % Capacity | Last Year % Capacity | Average % Capacity | Current % Average | Last Year % Average |
|----------------------------|------------------|--------------------|------------------|-------------------|-----------------------|-------------------------|-----------------------|----------------------|------------------------|
| Lima Reservoir | 40.6 | 25.5 | 23.5 | 84.0 | 48 | 30 | 28 | 173 | 108 |
| Clark Canyon Res | 110.8 | 64.3 | 102.2 | 255.6 | 43 | 25 | 40 | 108 | 63 |
| Ruby River Reservoir | 14.9 | 13.3 | 12.3 | 38.8 | 38 | 34 | 32 | 121 | 108 |
| Ennis Lake | 35.8 | 35.1 | 35.5 | 41.0 | 87 | 86 | 87 | 101 | 99 |
| Hebgen Lake | 342.6 | 331.9 | 318.1 | 378.8 | 90 | 88 | 84 | 108 | 104 |
| Middle Creek Res | 5.5 | 5.6 | 4.7 | 10.2 | 54 | 55 | 46 | 116 | 119 |
| Canyon Ferry Lake | 1552.3 | 1491.6 | 1631.0 | 2043.0 | 76 | 73 | 80 | 95 | 91 |
| Helena Valley Reservoir | 7.0 | 7.4 | 5.5 | 9.2 | 76 | 80 | 60 | 127 | 134 |
| Lake Helena | 10.9 | 11.0 | 10.9 | 12.7 | 86 | 87 | 86 | 100 | 101 |
| Hauser Lake & Lake Helena | 74.0 | 74.4 | 73.4 | 74.6 | 99 | 100 | 98 | 101 | 101 |
| Holter Lake | 81.2 | 81.0 | 80.3 | 81.9 | 99 | 99 | 98 | 101 | 101 |
| Fort Peck Lake | 15499.9 | 15161.7 | 13499.0 | 18910.0 | 82 | 80 | 71 | 115 | 112 |
| Smith River Res | 4.6 | 4.5 | 4.3 | 10.6 | 44 | 43 | 41 | 108 | 105 |
| Bair Res | 2.2 | 2.9 | 2.4 | 7.0 | 31 | 41 | 34 | 91 | 119 |
| Martinsdale Res | 14.1 | 5.4 | 7.5 | 23.1 | 61 | 23 | 32 | 188 | 72 |
| Deadman's Basin Res | 45.9 | 36.8 | 31.7 | 72.2 | 64 | 51 | 44 | 145 | 116 |
| Gibson Res | 5.7 | 12.6 | 29.5 | 99.1 | 6 | 13 | 30 | 19 | 43 |
| Pishkun Res | 3.7 | 4.2 | 16.3 | 32.0 | 11 | 13 | 51 | 23 | 26 |
| Willow Creek Res - Augusta | 22.7 | 21.7 | 21.2 | 32.2 | 70 | 67 | 66 | 107 | 102 |
| Lower Two Medicine Lake | 2.0 | 2.0 | 7.0 | 11.9 | 17 | 17 | 59 | 28 | 28 |
| Four Horns Lake | 6.1 | 12.5 | 10.2 | 19.2 | 32 | 65 | 53 | 60 | 123 |
| Swift Res | 6.6 | 5.0 | 9.7 | 30.0 | 22 | 17 | 32 | 68 | 52 |
| Lake Frances | 53.3 | 34.3 | 57.5 | 112.0 | 48 | 31 | 51 | 93 | 60 |
| Lake Elwell (Tiber) | 769.5 | 741.5 | 739.5 | 1347.0 | 57 | 55 | 55 | 104 | 100 |
| Fresno Res | 44.4 | 61.9 | 44.9 | 127.0 | 35 | 49 | 35 | 99 | 138 |
| Nelson Res | 32.6 | 11.1 | 36.0 | 66.8 | 49 | 17 | 54 | 91 | 31 |
| Nilan Reservoir | | | 5.4 | 5.0 | 11.0 | 49 | 45 | | 108 |
| Basin-wide Total | 18789.0 | 18259.0 | 16814.1 | 23929.9 | 79 | 76 | 70 | 112 | 109 |
| # of reservoirs | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 |
| YELLOWSTONE RIVER BASIN | Current (KAF) | Last Year (KAF) | Average (KAF) | Capacity (KAF) | Current % Capacity | Last Year % Capacity | Average % Capacity | Current % Average | Last Year % Average |
| Mystic Lake | 18.1 | 17.7 | 14.6 | 21.0 | 86 | 84 | 70 | 124 | 121 |
| Cooney Res | 20.9 | 18.2 | 15.7 | 27.4 | 76 | 66 | 57 | 133 | 116 |
| Bighorn Lake | 983.6 | 975.2 | 943.8 | 1356.0 | 73 | 72 | 70 | 104 | 103 |
| Tongue River Res | 48.9 | 45.1 | 26.1 | 79.1 | 62 | 57 | 33 | 187 | 173 |
| Basin-wide Total | 1071.4 | 1056.1 | 1000.2 | 1483.5 | 72 | 71 | 67 | 107 | 106 |
| # of reservoirs | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| EAST OF DIVIDE | Current (KAF) | Last Year (KAF) | Average (KAF) | Capacity (KAF) | Current % Capacity | Last Year % Capacity | Average % Capacity | Current % Average | Last Year % Average |
| Lima Reservoir | 40.6 | 25.5 | 23.5 | 84.0 | 48 | 30 | 28 | 173 | 108 |
| Clark Canyon Res | 110.8 | 64.3 | 102.2 | 255.6 | 43 | 25 | 40 | 108 | 63 |
| Ruby River Reservoir | 14.9 | 13.3 | 12.3 | 38.8 | 38 | 34 | 32 | 121 | 108 |
| Ennis Lake | 35.8 | 35.1 | 35.5 | 41.0 | 87 | 86 | 87 | 101 | 99 |
| Hebgen Lake | 342.6 | 331.9 | 318.1 | 378.8 | 90 | 88 | 84 | 108 | 104 |
| Middle Creek Res | 5.5 | 5.6 | 4.7 | 10.2 | 54 | 55 | 46 | 116 | 119 |
| Canyon Ferry Lake | 1552.3 | 1491.6 | 1631.0 | 2043.0 | 76 | 73 | 80 | 95 | 91 |
| Helena Valley Reservoir | 7.0 | 7.4 | 5.5 | 9.2 | 76 | 80 | 60 | 127 | 134 |
| Lake Helena | 10.9 | 11.0 | 10.9 | 12.7 | 86 | 87 | 86 | 100 | 101 |
| Hauser Lake & Lake Helena | 74.0 | 74.4 | 73.4 | 74.6 | 99 | 100 | 98 | 101 | 101 |
| Holter Lake | 81.2 | 81.0 | 80.3 | 81.9 | 99 | 99 | 98 | 101 | 101 |
| Fort Peck Lake | 15499.9 | 15161.7 | 13499.0 | 18910.0 | 82 | 80 | 71 | 115 | 112 |
| Smith River Res | 4.6 | 4.5 | 4.3 | 10.6 | 44 | 43 | 41 | 108 | 105 |
| Bair Res | 2.2 | 2.9 | 2.4 | 7.0 | 31 | 41 | 34 | 91 | 119 |
| Martinsdale Res | 14.1 | 5.4 | 7.5 | 23.1 | 61 | 23 | 32 | 188 | 72 |
| Deadman's Basin Res | 45.9 | 36.8 | 31.7 | 72.2 | 64 | 51 | 44 | 145 | 116 |
| Gibson Res | 5.7 | 12.6 | 29.5 | 99.1 | 6 | 13 | 30 | 19 | 43 |
| Pishkun Res | 3.7 | 4.2 | 16.3 | 32.0 | 11 | 13 | 51 | 23 | 26 |
| Willow Creek Res - Augusta | 22.7 | 21.7 | 21.2 | 32.2 | 70 | 67 | 66 | 107 | 102 |
| Lower Two Medicine Lake | 2.0 | 2.0 | 7.0 | 11.9 | 17 | 17 | 59 | 28 | 28 |
| Four Horns Lake | 6.1 | 12.5 | 10.2 | 19.2 | 32 | 65 | 53 | 60 | 123 |
| Swift Res | 6.6 | 5.0 | 9.7 | 30.0 | 22 | 17 | 32 | 68 | 52 |
| Lake Frances | 53.3 | 34.3 | 57.5 | 112.0 | 48 | 31 | 51 | 93 | 60 |
| Lake Elwell (Tiber) | 769.5 | 741.5 | 739.5 | 1347.0 | 57 | 55 | 55 | 104 | 100 |
| Lake Sherburne | 8.7 | 39.2 | 17.5 | 64.3 | 14 | 61 | 27 | 50 | 224 |
| Fresno Res | 44.4 | 61.9 | 44.9 | 127.0 | 35 | 49 | 35 | 99 | 138 |
| Nelson Res | 32.6 | 11.1 | 36.0 | 66.8 | 49 | 17 | 54 | 91 | 31 |
| Mystic Lake | 18.1 | 17.7 | 14.6 | 21.0 | 86 | 84 | 70 | 124 | 121 |
| Cooney Res | 20.9 | 18.2 | 15.7 | 27.4 | 76 | 66 | 57 | 133 | 116 |
| Bighorn Lake | 983.6 | 975.2 | 943.8 | 1356.0 | 73 | 72 | 70 | 104 | 103 |
| Tongue River Res | 48.9 | 45.1 | 26.1 | 79.1 | 62 | 57 | 33 | 187 | 173 |
| Nilan Reservoir | | | 5.4 | 5.0 | 11.0 | 49 | 45 | | 108 |

